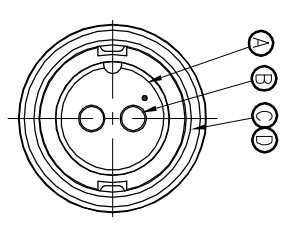
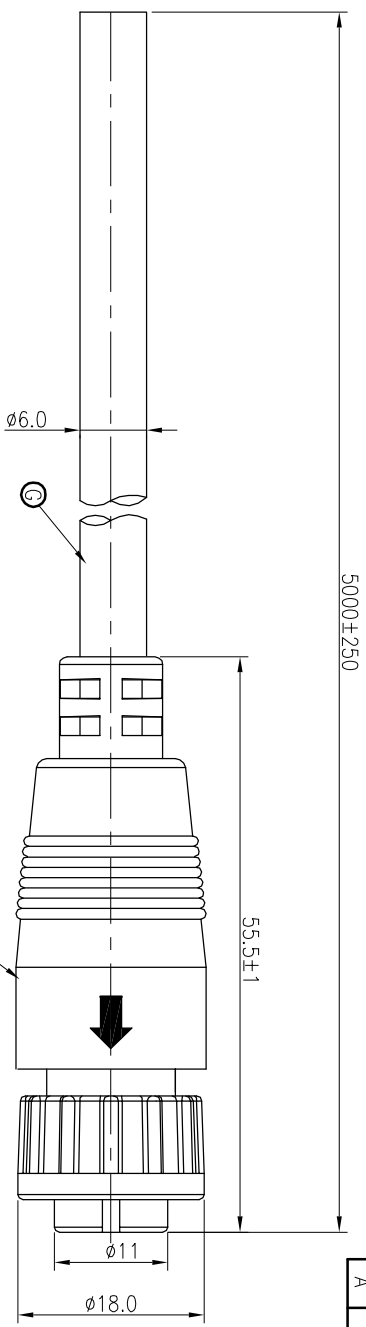
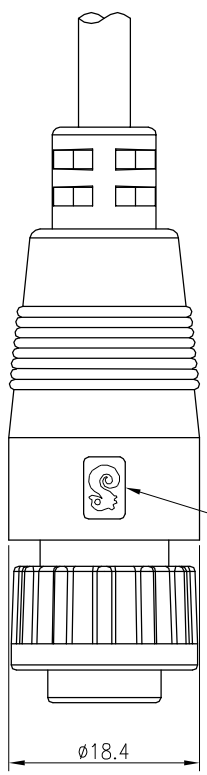


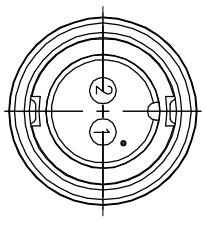
REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T1160204-5A	JF		2016.01.11



WATERPROOF RATE: IP67



BLACK	2
RED	1
WIRE COLOR	CONN.
PIN OUT	
CONN.	



Pin Assignments  
Front View

- NOTES:
- ELECTRICAL CHARACTERISTICS:
    - 1-1 CURRENT RATING: 10 AMPS.
    - 1-2 CONTACT RESISTANCE: 3 Ohm Max.
    - 1-3 INSULATION RESISTANCE: 100 Mohm Min. at 500VDC.
    - 1-4 BREAKDOWN VOLTAGE: 1000 VAC PER MINUTE.
  - ENVIRONMENTAL:
    - 2-1 OPERATING TEMPERATURE: -20°C TO +80°C.
    - 2-2 SEALING REQUIREMENTS: IP67.
    - 3. LIFE TEST: 1,000 CYCLES MIN.
    - 4. OTHER GENERAL SPEC. TO REFER "CIRCULAR SERIES GENERAL SPEC".
    - 5. FOR TECHNICAL DATA REFER TO YOUR LOCAL SINGATRON ELECTRONICS SALES OFFICE.
    - 6. ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED.
    - 7. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
    - 8. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: .

G	CABLE	1	PVC UL2464 18#*2C+T(UV) 0D6.0	BLACK (PVC JACKET)
F	INNER MOLD	1	TPU	NATURAL
E	OVER MOLD	1	PVC	BLACK
D	O-RING	1	EPDM	BLACK
C	LOCK NUT	1	PA66+GF	BLACK
B	FEMALE PIN	2	PHOSPHOR BRONZE	1~3u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	PA66+GF	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
Singatron Enterprise Co., Ltd. 信善企業股份有限公司				
TITLE: CIRCULAR STANDARD SIZE (IP67) FEMALE CONN. FEMALE 2PIN(10A) LOCK TYPE				
DWG: JF PART NO.:2CT3004-W024B0H				
CHKD: Yang SCALE: 2:1 UNIT: mm				
APVD: Horlen SIZE: A3 SHEET: 1 OF 1 REV: A				
CUSTOMER COPY				